

Appl No.: 10/738,540

Atty. Dkt. UCF-381

Amendments to the Specification:

Page 7, line 15, please amend the paragraph as follows:

Fig. 8 is a front view of the sheet device of Fig. 7 along arrow-8X.

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Page 14, lines 5-8 please amend the paragraph as follows:

Fig. 7 is a side cross-sectional view of a second embodiment using a flat flexible plastic see-through sheet device 100 to form the closed space between the face mask 12 and the suit window visor 4. Fig. 8 is a front view of the sheet device 100 of Fig. 7 along arrow-8X.

Page 12, lines 1-5, please amend the paragraph as follows:

Table 3 shows the results of experiments that indicated fogging and condensation forming on the window visor of the body suit that used the novel cone shaped device of the subject invention. Table 3 Table 1 shows that fogging and condensation appeared on the window visor of the body suit occurred after five minutes which clearly obscured the vision of the worker wearing the suit.

Page 12, lines 9-15, please amend the paragraph as follows:

In the experiment shown in Table 2 Table 3, fog and condensation started to appear on the suit after approximately seven minutes. In the experiment with the cone applied, as shown in Table 3, no fog and no condensation were observed on the inner face mask or on the suit window visor at the end of the experiment, and no fog and condensation was seen, showed no fog and condensation was observed on the suit

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~~window visor at all.~~ The experiment ended after approximately twenty minutes, since twenty minutes is considered the maximum amount of time that is intended that a worker can usually wear a bio hazard type suit between breaks.

Page 15, lines 10-22, please amend the paragraph as follows:

Fig. 9 is a side cross-sectional view of a third embodiment 200 using neck inserted sheet bag 230 of a flexible plastic see-through material, for forming the closed air space between the face mask 12 and the window visor 4 of the suit. Here a lower edge of the sheet bag 200 can have an edge 240 that is pre-sealed to a lower edge of the head portion 2 of the suit by vulcanizing techniques, sewn, and the like. The lower edge 240 can fit over the upper shoulder portions of the worker and can seal about the entire lower edge of the head portion 4 as shown by lower edge 240, 245. A mid portion of the bag 220 can have an elastic type band such as those previously described that the worker sticks their head 10 through so that a seal exists about the neck of the worker 10. The worker 10 can also use a flexible moist exhaust air vent line 250 such as a tube that allows for moist air to exit from inside to outside the head portion 2 of the suit. This embodiment allows for the worker 10 to have no extra materials inside of the head portion 2 of the suit.